

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

Applicant:	New et al.	)	Art Unit: 1761
Serial No.:	10/674,081	) )	Examiner: Unk.
Filed:	September 29, 2003 )	<i>)</i> ) 1	Atty Docket No.: HSJ920030174US1
For:	LOG-STRUCTURED FILE SYSTEM FOR ) DISK DRIVE WITH SHINGLED WRITING )	, ) ) ,	April 10, 2007 750 B Street, Suite 3120 San Diego, CA 92101

### TRANSMITTAL LETTER FOR CORRECTION OF ERROR IN FILING RECEIPT

Commissioner for Patents Alexandria, VA 22313

Mail Stop: Office of Initial Patent Examination's Filing Receipt Corrections

Dear Sir:

The Filing Receipt (copy enclosed) for the above-captioned patent application lists the filing date incorrectly as September <u>26</u>, 2003. Please correct the filing date to read <u>September 29, 2003</u> as corroborated by the PTO date stamp on the enclosed acknowledgment postcard and the application transmittal printed from Private PAIR.

Respectfully submitted,

John L. Rogitz, Attorney of Record

Registration No. 33,549 750 "B" Street, Suite 3120 San Diego, CA 92101

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### **CERTIFICATE OF MAILING CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service, First Class Mail, postage fully prepaid, under 37 CFR 1.8, addressed to Mail Stop Filing Receipt Corrections, Commissioner for Patents, P.O. Box 1450, Alexandria, VA on April 11, 2007

Date Signed: April 11, 2007

Jennifer Grigiel



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandria, Vigania 22313-1450

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/674,081	09/26/2003	1761	840	HSJ920030174US1	2	25	3

John L. Rogitz Rogitz & Associates Suite 3120 750 B Street San Diego, CA 92101 CONFIRMATION NO. 2173
CORRECTED FILING RECEIPT
\*OC000000012266493\*

Date Mailed: 04/02/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

### Applicant(s)

Richard M. H. New, San Jose, CA; Mason Lamar Williams, San Jose, CA;

### **Assignment For Published Patent Application**

Hitachi Global Storage Technologies, Amsterdam, NETHERLANDS:

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 12/17/2003

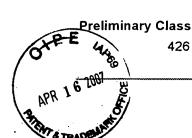
Projected Publication Date: 03/31/2005

Non-Publication Request: No

Early Publication Request: No

Title

Log-structured file system for disk drives with shingled writing



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Hitachi Global Storage Technologies Intellectual Property Law 5600 Cottle Road, Dept. NHGB/014-2 San Jose, CA 95193

The U.S. Patent & Trademark Office acknowledges receipt of the following enclosures and assigns the serial number and/or date stamped hereon:

Applicant(s):

NEW et al.

Title:

LOG-STRUCTURED FILE SYSTEM FOR DISK DRIVES WITH

SHINGLED WRITING

Docket No.:

HSJ920030174US1

Transmitted with the patent application are the following:

1 Page(s) Transmittal form (plus one copy)

19 Page(s) Specification, claims, abstract

2 Page(s) Drawings

2 Page(s) Declaration and Power of Attorney

3 Page(s) Recordation Form Cover Sheet; Assignment of the Invention

2 Page(s) IDS and Form PTO-1449

References

180478/01 OT9.2.U \$1980

Date Mailed: SEPTEMBER 29 2003 1189.014

Express Mail Label No.: EV403165614US

Date Mailed: SEPTEMBER 29 2003 1189.014

Express Mail Label No.: EV403165614US



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

OTHER DESIGNATION OF THE PERSON OF THE PERSO	UNDER 37 CFR 1.53	3(0)		
Okani	Attorney Docket N .	HSJ920030174207US1		
Address to:	Inventor(s)	NEW et al.		
Mail Stop Patent Application P.O. Box 1450	Assignee Name:	Hitachi Global Storage Technologies		
P.O. Box 1450 Alexandria, VA 22313-1450	Assignee Residence:	Amsterdam, The Netherlands		
	Express Mail Label No.	EV403165614US		
·	Total Pages	29		

# LOG-STRUCTURED FILE SYSTEM FOR DISK DRIVES WITH SHINGLED WRITING

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2 Page(s) IDS and Form PTO-1449

References

Acknowledgment postcards

Fee Calculation

ion			Extra	Rate	Fees
	Claims Filed			1	\$750.00
Basic Fee			5	× \$18.00	90.00
Total Claims	25	- 20 =		× \$84.00	.00
Independent Claims	3	-3=		+ \$260.00	
Multiple Dependent Claim			Assignment	\$ 40.00	
				TOTAL	\$880.00

The Commissioner is hereby authorized to charge \$880 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17. Respectfully submitted,

## EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit: Person mailing paper/fee: SEPTEMBER 29, 2003 Jeanne Gahagan

John L. Rogitz (#33, 49) Attorney for Applicant(s) Telephone (619) 338-8075 Rogitz & Associates 750 B Street, Suite 3120 San Diego, California 92101